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displaying markers representing sensing and pacing events spaced in accordance with their time sequence, wherein each marker indicates whether the event is a sense or a pace and in which channel the event occurred;

displaying an interval value with each rate channel marker indicating the time interval between the event represented by the marker and the preceding rate channel event; and,

displaying an interval value with each synchronized channel marker indicating the time interval between the event represented by the marker and either the [nearest] preceding rate channel sense or synchronized channel pace, whichever is nearest.

REMARKS

Detailed responses to the Restriction Requirement are as follows:

The Restriction Requirement grouped claims 1-14 and 15-19 into two distinct groups. Species including four Figures of the patent application were identified by the Examiner. Election of a group and species was requested. The Restriction Requirement asserts "Currently, no claims generic."

Applicant respectfully traverses the election, since it is respectfully submitted that claim 1 includes the species of FIG. 2A, 2C, and 2D and claim 8 includes the species of FIG. 2B. Thus, it is respectfully submitted that the grouping asserted by the rejection is inaccurate.

However, with traverse Applicant elects Group one claims (claims 1-14) and Applicant elects the species of Fig. 2a. It is respectfully submitted that the claims 1-5 read upon the species of Fig. 2a. Applicant respectfully requests consideration of the remaining claims and species pursuant to 37 C.F.R. 1.141.

Applicant refrains from cancellation of claims pending reconsideration of the Restriction Requirement. At such time cancellation shall be contemplated only without prejudice or disclaimer, and reserving the right to prosecute cancelled claims in divisional applications.

CONCLUSION

Claim 8 is amended herein; claims 1 - 19 remain pending.

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (612-373-6912) to facilitate prosecution of this application.


If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

SCOTT VANDERLINDE ET AL.

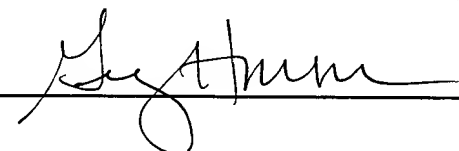
By their Representatives,

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Date Nov. 4, 2002 By 
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on this 4 day of November, 2002.

GREG HANSON
Name


Signature